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USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: ASMEX.333A

CUSTOMER NO. 20995

Applicant : Todd et al.
App. No. : 10/074,564
Filed : February 11, 2002
For : THIN FILMS AND METHODS OF
MAKING THEM
Examiner : Brook Kebede
Group Art Unit : 2823

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July 12, 2004

Joseph J. Mallon
Joseph J. Mallon, Reg. No. 39,287

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

(X) Response to Restriction Requirement in 2 pages.

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims minus 20; or Previously Paid	72 - 72 = 0	1202 (\$18)	0 x 18 =0	\$0
Independent minus 3; or Previously Paid	14 - 14 = 0	1201 (\$86)	0 x 86 =0	\$0
			SUB TOTAL	\$0
			TOTAL FEE DUE	\$0

(X) Total pages in transmission: 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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OFFICIAL PATENT

ASMEX.333A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Todd et al.
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Joseph J. Mallon, Reg. No. 39,287

RESPONSE TO RESTRICTION REQUIREMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Applicants have received the Office Action of June 15, 2004. Claims 1-50 and 55-80 are currently pending in this application. Since this response is being transmitted to the Office on July 12, 2004, this response is timely filed.

The Office requires restriction to one of the following groups:

- Species I: First embodiment drawn to method for depositing silicon containing amorphous film.
Species II: Second embodiment drawn to method for silicon containing epitaxial film.
Species III: Third embodiment drawn to method for depositing silicon containing polycrystalline film.
Species IV: Fourth embodiment drawn to method for depositing silicon containing silicon nitride film.

Appl. No. : 10/074, 564
Filed : February 11, 2002

In response, Applicants hereby elect Species I, without traverse, for further prosecution on the merits, and understand that Species II-IV will be withdrawn as being directed to a non-elected invention. Claims 1-2, 5-50 and 55-80 are readable on Species I.

Applicants reserve the right to file divisional and/or continuation applications containing claims directed to all or part of the subject matter of any claims amended, withdrawn, or canceled at any time during the prosecution of this application, and thus unclaimed subject matter is not dedicated to the public.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 12, 2004

By: Joseph J. Mallon
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